

APPARATUS FOR SOCKETING AND TESTING INTEGRATED CIRCUITS
AND METHODS OF OPERATING THE SAME

ABSTRACT OF THE DISCLOSURE

5 There is disclosed apparatus for socketing and testing
integrated circuits, particularly RF and high-frequency
integrated circuits in high density and fine pitch packages, and
methods of operating the same. An exemplary apparatus includes
an air machine and a housing. The housing includes a universal
10 printed circuit board that is operable to receive a device under
test, a controller that is operable to control testing of the
received device under test, and a power supply. The housing and
the air machine are associable to form an at least substantially
air-tight chamber ensconcing the received device under test.